

formed at a rate of greater than 10^{10} particles per second.

ABSTRACT

The present invention relates to the delivery of stimulants through an inhalation route. Specifically, it relates to aerosols containing stimulants that are used in inhalation therapy. In a method aspect of the present invention, a stimulant is delivered to a patient through an inhalation route. The method comprises: a) heating a thin coating of a stimulant, on a solid support, to form a vapor; and, b) passing air through the heated vapor to produce aerosol particles having less than 5% stimulant degradation products. In a kit aspect of the present invention, a kit for delivering a stimulant through an inhalation route is provided which comprises: a) a thin coating of a stimulant drug and b) a device for dispensing said thin coating a stimulant as a condensation aerosol.